

Honeywell's Docket No. 30-4785 -4780  
Practitioner's Docket No. 7210032001-3221000

5  
COPY

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: John G. Sikonia

Application No.: 09/741,634

Group No.: 1771

Filed: December 19, 2000

Examiner: LeAnna M. Roche

For: LAYERED DIELECTRIC NANOPOROUS MATERIALS AND METHODS OF PRODUCING SAME

**Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450**

**AMENDMENT TRANSMITTAL**

1. Transmitted herewith is an amendment for this application.

**STATUS**

2. Applicant is other than a small entity.

**EXTENSION OF TERM**

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

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**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))**

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**



deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Mail Stop Non-Fee Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313.

**FACSIMILE**



transmitted by facsimile to the Patent and Trademark Office.

Date: October 20, 2004

  
Kristin J. Azcona

(Amendment Transmittal--page 1 of 2)

## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total	17	Minus	43	= 0	x \$18 =	\$0
Indep.	1	Minus	3	= 0	x \$88 =	\$0
First Presentation of Multiple Dependent Claim					+ \$300 =	\$0
					Total Addit. Fee	\$0

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3,
  - \*\* If the "Highest No. Previously Paid For" IN THIS SPACE (Column 2, Row 1) is less than 20, enter "20".
  - \*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE (Column 2, Row 2) is less than 3, enter "3".
- The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

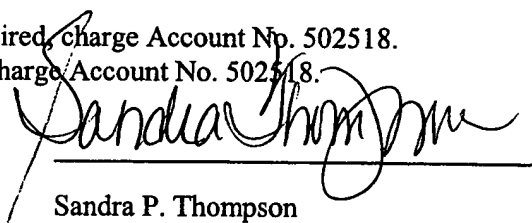
## ADDITIONAL ENCLOSURES

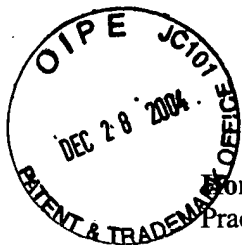
5. Enclosed are two Terminal Disclaimers for filing. Please charge Account No. 502518 for the terminal disclaimer fee of \$220.00.

## FEE DEFICIENCY

6. If any additional extension and/or fee is required, charge Account No. 502518.  
If any additional fee for claims is required, charge Account No. 502518.

Date: October 20, 2004

  
Sandra P. Thompson  
Reg. No. 46264  
Bingham McCutchen  
600 Anton Blvd., 18<sup>th</sup> Floor  
Costa Mesa, CA 92626  
USA  
Customer No. 23639



Honeywell's Docket No. 30-4785 -4780  
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John G. Sikonia

Application No.: 09/741,634

Group No.: 1771

Filed: December 19, 2000

Examiner: Victor S. Chang

For: LAYERED DIELECTRIC NANOPOROUS MATERIALS AND METHODS OF  
PRODUCING SAME

**RESPONSE UNDER  
37 C.F.R. section 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP**

Mail Stop AF  
PO Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATION UNDER 37 C.F.R. sections 1.8(a) and 1.10\***  
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37 C.F.R. section 1.8(a)



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37 C.F.R. section 1.10\*



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TRANSMISSION



transmitted by facsimile to the Patent and Trademark Office.

Date: December 22, 2004

Kristin J. Azcona

**\*WARNING:**

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b).  
"Since the filing of correspondence under [section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

## AMENDMENT OR RESPONSE AFTER FINAL--TRANSMITTAL

1. Transmitted herewith is an amendment after final rejection (37 C.F.R. 1.116) for this application.

### STATUS

2. Applicant is other than a small entity.

### EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 do not apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col.1)		(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total	17	Minus	41	= 0	x \$18 =	\$0
Indep.	1	Minus	3	= 0	x \$84 =	\$0
First Presentation of Multiple Dependent Claim					+ \$280 =	\$0
					Total Addit. Fee	\$0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "O" in Col. 3,

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE (Column 2, Row 1) is less than 20, enter "20".

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE (Column 2, Row 2) is less than 3, enter "3".

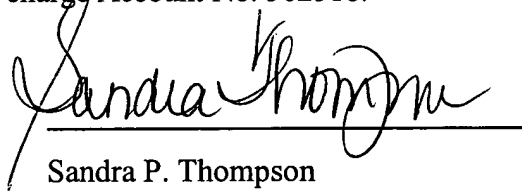
The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

No additional fee for claims is required.

**FEE DEFICIENCY**

5. If any additional extension and/or fee is required, charge Account No. 502518.  
If any additional fee for claims is required, charge Account No. 502518.

Date: December 22, 2004

A handwritten signature in dark ink, appearing to read "Sandra Thompson", is written over a horizontal line.

Sandra P. Thompson  
Reg. No. 46264  
Bingham McCutchen  
600 Anton Blvd., 18th Floor  
Costa Mesa, CA 92626  
USA

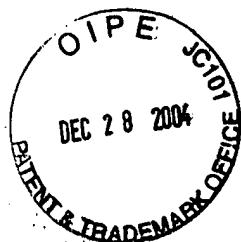
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Honeywell Docket No. 30-4785 (4780)  
Practitioner Docket No. 7210032001-3221000

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**BOX AF**

PATENT

AF/1771  
JLW



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor: **John G. Sikonia**

Examiner: **Victor S. Chang**

Serial No: **09/741,634**

Art Unit: **1771**

Filed: **December 19, 2000**

For: **LAYERED DIELECTRIC  
NANOPOROUS MATERIALS  
AND METHODS OF PRODUCING  
SAME**

**RESPONSE UNDER  
37 C.F.R. section 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP  
\*\*\*1771\*\*\***

**RESPONSE AFTER FINAL OFFICE ACTION**

**MAIL STOP AF  
COMMISSIONER OF PATENTS  
P.O. Box 1450  
ALEXANDRIA, VA 22313-1450**

Dear Sir:

This paper responds to the Final Office Action dated December 1, 2004. Please enter the following:

**CLAIMS AMENDMENTS: None**

**SPECIFICATION AMENDMENTS: None**

**FIGURES AMENDMENTS: None**

**REMARKS SECTION: Begins on Page 2**